# EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L1 | 3598 | 386/125.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/05/06 15:33 |
| L2 | 2800 | 386/95.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/05/06 15:33 |
| L3 | 271 | 386/55.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/05/06 15:33 |
| L4 | 924 | 386/111.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/05/06 15:33 |
| L5 | 1544 | 345/619.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/05/06 15:33 |
| L6 | 663 | 358/453.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/05/06 15:33 |
| L7 | 40 | 345/638.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/05/06 15:33 |
| L8 | 591 | 386/69.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/05/06 15:34 |

# EAST Search History

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|---|---|---|---|---|---|---|
| L9 | 396 | 386/70.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/05/06 15:34 |
| S1 | 2 | ("5889916").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/12/10 09:26 |
| S2 | 2 | ep-1052644-$.did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/10/10 16:04 |
| S3 | 2 | wo-9938167-$.did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/10/10 17:09 |
| S4 | 4 | idesako-kaoru.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/10/10 17:10 |
| S5 | 2 | ("6307550").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/10 17:23 |
| S6 | 1249 | (thumbnail or index (picture or image)) same extract$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/10/11 09:08 |
| S7 | 43 | S6 and (data block) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/10/11 09:09 |
| S8 | 7 | ("5579471" \| "5652881" \| "5915038" \| "5983237" \| "6005679" \| "6043897" \| "6263334").PN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/10/11 13:46 |

# EAST Search History

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|---|---|---|---|---|---|---|
| S9 | 115 | thumbnail with marker | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/10/11 13:46 |
| S10 | 23 | ("3686641" \| "4779265" \| "5659726" \| "5734119" \| "5764987" \| "5784631" \| "5799111" \| "5805914" \| "5875249" \| "5881301" \| "5915027" \| "6006231" \| "6016491" \| "6021250" \| "6037984" \| "6072586" \| "6104826" \| "6128736" \| "6282311" \| "6330666" \| "6574742" \| "6809836" \| "6816616").PN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/10/11 14:01 |
| S11 | 2796 | (thumbnail with menu) or (index (picture or image)) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/10/11 14:01 |
| S12 | 13 | S11 and (thumbnail with marker) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/10/11 14:02 |
| S13 | 15 | ("5296884" \| "5335072" \| "5389934" \| "5488558" \| "5506644" \| "5535063" \| "5712679" \| "5726660" \| "5806005" \| "5893037" \| "5898434" \| "5926116" \| "6023241" \| "6437797" \| "6522889").PN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/10/11 14:07 |
| S14 | 0 | pct/jp99/00210.pct. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/10/11 16:45 |
| S15 | 0 | pct/jp99/00210.ptan. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/10/11 16:46 |
| S16 | 0 | pct/jp99/00210.ptpn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/10/11 16:52 |
| S17 | 693 | kikuchi-shinichi.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/10/11 16:56 |
| S18 | 266 | kikuchi-shinichi.in. and thumbnail | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/10/11 16:53 |

# EAST Search History

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|---|---|---|---|---|---|---|
| S19 | 102 | kikuchi-shinichi.in. and (thumbnail control) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/10/11 16:54 |
| S20 | 76 | S19 and (independent file) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/10/11 16:54 |
| S21 | 7 | kikuchi-shinichi.in. and "19990121".rlad. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/10/11 16:57 |
| S22 | 2 | ("6553180").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/15 15:20 |
| S23 | 0 | S22 and ((mark$4 or bookmark$4) thumbnail) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/03/29 08:20 |
| S24 | 24 | (still image) with extract$4 with thumbnail | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/03/29 08:47 |
| S25 | 0 | S24 and ((mark$4 or bookmark$4) thumbnail) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/03/29 08:28 |
| S26 | 832 | extract$4 with thumbnail | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/03/29 08:47 |

| S27 | 23 | S26 and ((mark$4 or bookmark$4) thumbnail) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/03/29 08:48 |
|-----|----|-------------------------------------------|-----|-----|-----|-----|
| S28 | 49 | (menu thumbnail) and ((mark$4 or bookmark$4) thumbnail) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/03/29 10:04 |
| S29 | 48 | S28 and playlist | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/03/29 10:02 |
| S30 | 49 | playlist and ((mark$4 or bookmark$4) thumbnail) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/03/29 10:08 |
| S31 | 1 | S30 not S29 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/03/29 10:04 |
| S32 | 131 | ((mark$4 or bookmark$4) thumbnail) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/03/29 10:08 |
| S33 | 82 | S32 not S30 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/03/29 10:25 |
| S34 | 2 | S33 and (play list) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/03/29 10:09 |

| S35 | 0 | S33 and submenu | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/03/29 10:25 |
|-----|------|-----------------|------|-----|-----|------------------|
| S36 | 4 | S33 and sub-menu | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/03/29 10:25 |
| S37 | 3320 | 386/125.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/15 18:05 |
| S38 | 33 | 345/638.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/15 18:05 |
| S39 | 1332 | 345/619.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/15 18:05 |
| S40 | 627 | 358/453.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/15 18:05 |
| S41 | 244 | 386/55.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/15 18:06 |
| S42 | 2294 | 386/95.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/15 18:04 |

# EAST Search History

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|---|---|---|---|---|---|---|
| S43 | 859 | 386/111.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/15 18:05 |
| S44 | 2 | ("6553180").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/15 15:20 |
| S45 | 0 | S44 and (playlist or (play list)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/15 15:23 |
| S46 | 4 | ("6005679").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/15 15:23 |
| S47 | 0 | S46 and (playlist or (play list)) and (menu thumbnail) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/15 15:24 |
| S48 | 0 | S46 and (playlist or (play list)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/15 15:24 |
| S49 | 2 | ("20010016108").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/15 15:24 |
| S50 | 0 | S49 and (playlist or (play list)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/15 15:24 |

# EAST Search History

| S51 | 30 | (menu thumbnail) with (playlist or (play list)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/15 15:33 |
|-----|----|------|------|-----|-----|------|
| S52 | 9 | S51 and "386".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/15 15:28 |
| S53 | 21 | S51 not S52 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/15 15:28 |
| S54 | 33 | (menu thumbnail) same (playlist or (play list)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/15 15:33 |
| S55 | 3 | S54 not S51 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/15 15:30 |
| S56 | 68 | (menu thumbnail) and (playlist or (play list)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/15 15:33 |
| S57 | 35 | S56 not S54 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/15 15:30 |
| S58 | 30 | (menu thumbnail) with (playlist or (play list) or (play-list)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/15 15:33 |

| S59 | 33 | (menu thumbnail) same (playlist or (play list) or (play-list)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/15 15:33 |
|-----|------|---------------------------------------------------------------|----------------------------------------------------|-----|-----|------------------|
| S60 | 68 | (menu thumbnail) and (playlist or (play list) or (play-list)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/15 15:34 |
| S61 | 799 | thumbnail and (playlist or (play list) or (play-list)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/15 15:34 |
| S62 | 283 | thumbnail with (playlist or (play list) or (play-list)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/15 15:34 |
| S63 | 198 | S62 and "386".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/15 15:34 |
| S64 | 2457 | 386/95.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/12/10 15:20 |
| S65 | 876 | 386/111.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/12/10 15:21 |
| S67 | 3383 | 386/125.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/12/10 15:21 |

| S69 | 639 | 358/453.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/12/10 15:20 |
|-----|-----|---------------|-----|-----|-----|-----|
| S70 | 252 | 386/55.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/12/10 15:20 |
| S71 | 1 | 10/018682.app. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/12/10 10:04 |
| S72 | 1 | 11/752127.app. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/12/10 09:31 |
| S73 | 1 | 11/752117.app. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/12/10 09:31 |
| S74 | 2 | ("6215746").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/12/10 10:04 |
| S75 | 1475 | 345/619.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/12/10 15:20 |
| S76 | 38 | 345/638.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/12/10 15:20 |

| S77 | 651 | 358/453.ccls. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/12/10 15:20 |
|-----|------|----------------|-----|-----|-----|------------------|
| S78 | 258 | 386/55.ccls. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/12/10 15:20 |
| S79 | 2632 | 386/95.ccls. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/12/10 15:20 |
| S80 | 899 | 386/111.ccls. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/12/10 15:21 |
| S81 | 3505 | 386/125.ccls. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/12/10 15:21 |
| S82 | 2553 | file with (thumbnail (picture or image)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/04/29 09:18 |
| S83 | 145 | S82 with menu | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/04/29 09:19 |
| S84 | 142 | S82 with (mark$5 or bookmark$5 or<br>book-mark$5) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/04/29 09:19 |

| S85 | 428 | thumbnail file | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/29 09:46 |
|-----|-----|----------------|----------------|-----|-----|------------------|
| S86 | 46 | (thumbnail file) with index | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/29 09:46 |
| S87 | 1 | ((mark$5 or bookmark$5 or book-mark$5) thumbnail file) with index | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/29 10:07 |
| S88 | 12 | ((mark$5 or bookmark$5 or book-mark$5) thumbnail file) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/29 10:08 |
| S89 | 50 | bookmark$5 with playlist | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/29 13:26 |
| S90 | 509 | mark$5 with playlist | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/29 13:37 |
| S91 | 117 | mark$5 with playlist with (plural or plurality) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/29 13:38 |

| S92 | 16 | mark$5 with playlist with (plural or plurality) with thumbnail | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/05/02 08:25 |
|---|---|---|---|---|---|---|
| S93 | 18 | (mark$5 with playlist with (plural or plurality)) same thumbnail | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/05/02 11:15 |
| S94 | 16 | mark$5 with playlist with (plural or plurality) with thumbnail | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/05/02 11:15 |
| S95 | 2 | S93 not S94 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/05/02 11:15 |
| S96 | 1 | 10/018682.app. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/05/05 08:28 |